

Patent Abstracts of Japan

PUBLICATION NUMBER : 2000012229
PUBLICATION DATE : 14-01-00

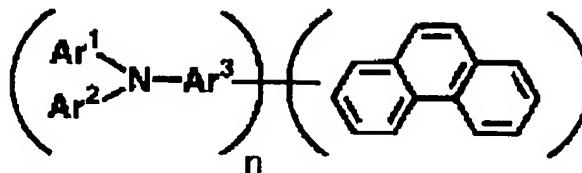
APPLICATION DATE : 29-06-98
APPLICATION NUMBER : 10181772

APPLICANT : TOYO INK MFG CO LTD;

INVENTOR : TAMANO MICHIKO;

INT.CL. : H05B 33/14 C09K 11/06 H05B 33/22

TITLE : ORGANIC ELECTROLUMINESCENT
ELEMENT MATERIAL AND ORGANIC
ELECTROLUMINESCENT ELEMENT
USING SAME



ABSTRACT : PROBLEM TO BE SOLVED: To provide a reliable organic electroluminescent element material and an organic electroluminescent element having high luminance and high luminous efficiency, and lowering degradation of the luminescence.

SOLUTION: This organic electroluminescent element material is represented by the general formula, and it is used for the organic electroluminescent element. In the formula, Ar1 and Ar2 each is a substituted or nonsubstituted aryl group, and Ar3 is a substituted or nonsubstituted arylene group. Then, (n) is an integer of 1-10.

COPYRIGHT: (C)2000,JPO